EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("4716273").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/21 09:21
S1	2	("5643478").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/13 11:16
S2	18	((("5643478") or ("6096994")).PN. or ((02/078891) or (02/095323)).APP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/04 11:05
S3	18	((("5643478") or ("6096994") or ("2078891") or ("2095323")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/04 11:07
S5	6	((("0747209") or ("0557436")).PN. or (59/159272).APP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/05 15:48
S6	9	US-5643478-$.DID. OR US-6096994-$.DID. OR WO-02078891-$.DID. OR US-1702463-$.DID. OR US-7024631-$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/19 10:55
S7	5	EP-0930125-$.DID. OR WO-0102125-$.DID. OR US-6133545-$.DID. OR US-6660286-$.DID. OR US-7822500-$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/19 11:03
S8	11	EP-0930125-$.DID. OR US-6051805-$.DID. OR WO-0102125-$.DID. OR US-6055700-$.DID. OR US-6236017-$.DID. OR US-6133545-$.DID. OR US-1711000-$.DID. OR JP-3047890-$.DID. OR JP-11333563-$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/19 11:05

S9	10	US-3401540-$.DID. OR US-706111D-$.DID. OR US-4721947-$.DID. OR US-6041287-$.DID. OR US-1911727-$.DID. OR US-6233570-$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/19 11:08
S10	9	("6096994").PN. or (02/078891).APP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/19 11:27
S13	642	219/130.21	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	ADJ	ON	2009/03/19 11:47
S18	8664	(219/130.21,130.1,50,121.11,125.1,124.1,137R,137PS,136,56,56.1,99,130.5,76,76.14,76.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/19 11:50
S19	7210	S18 and (weld$4 or system$2 or tun$4 or electri$2 or circuit$2 or power source$2 or control$4 or computer$4 or memory or calibrat$4 or experiment$2 or simulat$4 or model$4 or adjust$4 or parameter$2 input$2 output$2 or first or second or value $2 or resistance$2 or voltage$2 or inductanc$2 or current$2 or mode$2 or third or arc or predict$4 or process$3 or electrode $2 or wir$4 or column$2 or measur$4 or workpiece or metal transport$3 or region or component$2 or program$4 or network $2 or internet or robot$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 12:08
S20	6648	S19 and (weld$4 or system$2 or tun$4 or calibrat$4 or experiment$2 or simulat$4 or model$4 or adjust$4 or parameter$2)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 12:10
S21	3500	S20 and (calibrat$4 or experiment$2 or simulat$4 or model$4 or adjust$4 or parameter$2)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 12:11
S22	3392	S21 and (calibrat$4 or simulat$4 or model$4 or adjust$4 or parameter$2)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 12:12
S23	240	S22 and (arc welding system)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 12:13
S24	31	S23 and (simulat$$4 or calibrat$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 12:37
S25	31	S23 and (simulat$4 or calibrat$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 13:03
S26	3	S23 and (simulat$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 13:03
S27	301	S22 and (simulat$4 or calibrat$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 13:06

S28	122	S27 and (simulat$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 13:07
S29	190	S27 and (calibrat$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 13:08
S30	2	S28 and S29 and tun$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 13:09
S31	17	S28 and (tun$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 13:10
S32	25	S28 and (welding system)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 13:15
S33	65	S29 and (welding system)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 13:22
S34	7	S23 and (tuning)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 13:41
S35	38	S22 and simulation	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 13:46
S36	90	S22 and calibration	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 13:53
S37	126	S22 and calibrate$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 13:58
S38	89	S22 and simulate$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 14:00
S39	24	S13 and simulate$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 14:07
S40	596	901/42	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	ADJ	ON	2009/03/19 14:22
S41	410	S40 and (calibrat$4 or simulat$4 or model$4 or adjust$4 or parameter$2)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 14:23
S42	596	S40 and (weld$4 or system$2 or tun$4 or electri$2 or circuit$2 or power source$2 or control$4 or computer$4 or memory or calibrat$4 or experiment$2 or simulat$4 or model$4 or adjust$4 or parameter$2 input$2 output$2 or first or second or value $2 or resistance$2 or voltage$2 or inductanc$2 or current$2 or mode$2 or third or arc or predict$4 or process$3 or electrode $2 or wir$4 or column$2 or measur$4 or workpiece or metal transport$3 or region or component$2 or program$4 or network $2 or internet or robot$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 14:24

S43	103	S42 and (simulat$4 or calibrat$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 14:26
S44	1	("4825038").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/19 14:46
S45	3	S20 and simulation model	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 14:58
S46	1	S18 and (arc weld$3 system$2 and control$4 and simulat$3 model$2)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 16:00
S47	1	S13 and (arc weld$3 system$2 and control$4 and simulat$3 model$2)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 16:01
S48	460	219/130.01	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	ADJ	ON	2009/03/19 16:02
S52	3930	S18 and (arc weld$3 system$2 or control$4 or simulat$3 model$2)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 16:05
S53	3930	S52 and (system$2 or control$4 or simulat$3 model$2)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 16:06
S54	3	S52 and (simulat$3 model$2)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 16:06
S55	620	S52 and (control$4 system)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 16:19
S56	30	S55 and simulat$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/19 16:20
S57	2753	(219/130.21,124.34,130.21,124.03,136,130.33).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/20 14:49
S58	18	S57 and (simulation)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 14:49
S59	16	S58 and (calibrat$4 or model or system or input$2 parameter$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/20 14:51

S60	18	S57 and (simulation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/20 14:51
S61	16	S59 and (calibrat$4 or model or system or input$2 parameter$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/20 14:51
S62	9	S59 and (calibrat$4 or model or input$2 parameter$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/20 14:52
S63	16	S59 and (calibrat$4 or model or input$2 or parameter$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/20 14:52

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